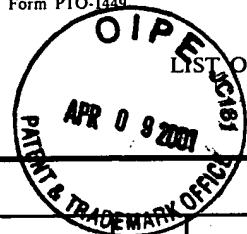
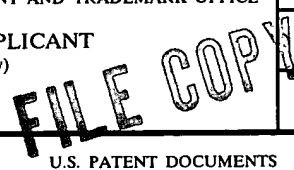


Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. XE1-015		SERIAL NO. 09/654,735	
<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;">  </div> <div style="text-align: center;"> <b>LIST OF ART CITED BY APPLICANT</b>            (Use several sheets if necessary)         </div> <div style="text-align: right;">  </div> </div>				APPLICANT Donald R. Titterington, Ph.D. et al.			
FILING DATE September 5, 2000				GROUP 1713 1711			
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
RS	AA 2,409,712	10/22/46	Schweitzer	560	345		
RS	AB 3,012,991	12/12/61	Schultheis et al.	528	48		
RS	AC 3,653,932	04/04/72	Berry et al.	106	22		
RS	AD 3,963,710	06/15/76	Aufdermarch, Jr.	544	86		
RS	AE 4,011,311	03/08/77	Noomen et al.	424	65		
RS	AF 4,293,470	10/06/81	Cuscurida	544	401		
RS	AG 4,297,501	10/27/81	Becker et al.	560	24		
RS	AH 4,334,032	06/08/82	Patton, Jr. et al.	521	115		
RS	AI 4,381,403	04/26/83	Falcone et al.	560	24		
RS	AJ 4,390,369	06/28/83	Merritt et al.	106	31		
RS	AK 4,484,948	11/27/84	Merritt et al.	106	31		
RS	AL 4,501,915	02/26/85	McCoy	560	157		
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AR						
	AS						
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EXAMINER <i>Rabm</i>				DATE CONSIDERED <i>12/30/02</i>			
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Form PTO-1446		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. XE1-015		SERIAL NO. 09/654,735	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Donald R. Titterington, Ph.D. et al.			
				FILING DATE September 5, 2000		GROUP 1711	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
RS	AA	4,537,960	08/27/85	Merger et al.	544	86	
RS	AB	4,665,146	05/12/87	Tortorello et al.	526	304	
RS	AC	4,684,956	08/04/87	Ball	346	1.1	
RS	AD	4,810,820	03/07/89	Slack et al.	560	27	
RS	AE	4,851,045	07/25/89	Taniguchi	106	31	
RS	AF	4,889,506	12/26/89	Connolly et al.	439	874	
RS	AG	4,889,560	12/26/89	Jaeger et al.	106	27	
RS	AH	4,889,761	12/26/89	Titterington et al.	429	195	
RS	AI	5,006,170	04/09/91	Schwarz et al.	106	20	
RS	AJ	5,151,120	09/29/92	You et al.	106	27	
RS	AK	5,195,430	03/23/93	Rise	106	FG8	
RS	AL	5,221,335	06/22/93	Williams et al.	429	23	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
	AM						Yes No
	AN						
	AO						
	AP						
	AQ						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AR						
	AS						
	AT						
EXAMINER <i>Rabun Bryant</i>				DATE CONSIDERED 12/30/02			
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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. XE1-015		SERIAL NO. 09/654,735	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Donald R. Titterington, Ph.D. et al.			
FILING DATE September 5, 2000				GROUP <del>1711</del> 1711			
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
RS	AA 5,372,852	12/13/94	Titterington et al.	427	288		
RS	AB 5,389,720	02/14/95	Markusch et al.	524	839		
RS	AC 5,389,958	02/14/95	Bui et al.	347	103		
RS	AD 5,496,879	03/05/96	Griebel et al.	524	320		
RS	AE 5,621,022	04/15/97	Jaeger et al.	523	161		
RS	AF 5,782,966	07/21/98	<del>Dio et al.</del> Bui et al.	106	31.43		
RS	AG 5,750,604	05/12/98	Banning et al.	524	187		
RS	AH 5,777,023	07/07/98	Pavlin	524	590		
RS	AI 5,780,528	07/17/98	Titterington et al.	523	561		
RS	AJ 5,783,658	07/21/98	Banning et al.	101	491		
RS	AK 5,827,918	10/27/98	Titterington et al.	524	590		
RS	AL 5,830,942	11/03/98	King et al.	524	590		
FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation		
					Yes	No	
RS	AM WO 94/14902	07/07/94	PCT	WO			
RS	AN WO 94/04619	03/03/94	PCT	WO			
RS	AO DE 42 05 713 A1	08/26/93					
RS	AP DE 42 0 636 A1	08/26/93					
RS	AQ EP 0 187 352 A2	07/16/86					
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
RS	AR	"POLYMER CHEMISTRY - The Basic Concepts" by Paul C. Hiemenz, California State Polytechnic University, Pomona, California,					
		page 7, 1984					
RS	AS	"TECHNICAL PRODUCT INFORMATION" IUXATE® Isophorone Diisocyanate, by Olin Chemicals, Olin Corporation, 2 pgs., 1995					
RS	AT	"ADVANCED ORGANIC CHEMISTRY" Reactions, Mechanisms, and Structure, Third Edition, by Jerry March, Professor of Chemistry,					
		Adelphi University, 6 pgs., 1985					
EXAMINER <i>Rabun Bryant</i>				DATE CONSIDERED 12/30/02			
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Form 1004		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. XE1-015		SERIAL NO. 09/654,735		
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Donald R. Titterington, Ph.D. et al.				
FILING DATE September 5, 2000				GROUP 4213 1711				
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
RS	AA	5,881,648	03/16/99	Pavlin	101	491		
RS	AB	5,919,839	07/06/99	Titterington et al.	523	161		
RS	AC	5,994,453	11/30/99	Banning et al.	524	210		
RS	AD	6,048,925	04/11/00	Titterington et al.	524	590		
RS	AE	6,057,399	05/02/00	King et al.	524	590		
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
RS	AM	EP 0 206 286 A1	12/30/86	EPO				
RS	AN	GB 2 294 939 A	05/15/96	United Kingdom				
RS	AO	WO 97/12003	04/03/97	<del>WO</del> WO				
RS	AP	WO 97/13816	04/17/97	<del>WO</del> WO				
	AQ							
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
RS	AR		Sax et al.; <u>Hawley's Condensed Chemical Dictionary, Eleventh Edition</u> ; Van Nostrand Reinhold; New York; 1987; p. 974					
	AS							
	AT							
EXAMINER				DATE CONSIDERED				
Robert Bryant				12/30/02				
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